

Title (en)

White opaque UV-stabilized film with low transparency, made from a crystallizable thermoplastic polymer

Title (de)

Weiss-opake, UV-stabilisierte Folie mit niedriger Transparanz aus einem kristallisierbaren Thermoplasten

Title (fr)

Feuille blanche opaque, stabilisée aux UV, qui présente une transparence faible, à base d'un thermoplastique cristallisant

Publication

EP 1125968 B1 20060329 (DE)

Application

EP 01102793 A 20010209

Priority

DE 10007673 A 20000219

Abstract (en)

[origin: DE10007673A1] 10-500 μm thick opaque white film comprises a crystallizable thermoplastic, barium sulfate pigment, UV stabilizer(s) and optical brightener(s).

IPC 8 full level

C08J 3/22 (2006.01); **C08J 5/18** (2006.01); **B29C 55/12** (2006.01); **B32B 27/20** (2006.01); **B32B 27/36** (2006.01); **C08K 3/30** (2006.01);
C08K 5/00 (2006.01); **C08L 67/02** (2006.01); **C08L 101/00** (2006.01)

CPC (source: EP KR US)

B32B 27/36 (2013.01 - EP US); **C08J 5/18** (2013.01 - EP KR US); **C08J 2367/02** (2013.01 - EP US); **Y10T 428/26** (2015.01 - EP US);
Y10T 428/266 (2015.01 - EP US); **Y10T 428/31786** (2015.04 - EP US)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1125968 A1 20010822; **EP 1125968 B1 20060329**; DE 10007673 A1 20010823; DE 50109344 D1 20060518; JP 2001261858 A 20010926;
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EP 01102793 A 20010209; DE 10007673 A 20000219; DE 50109344 T 20010209; JP 2001040795 A 20010216; KR 20010007785 A 20010216;
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